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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/551,380	04/18/2000	Donald Choy Chang	MLY-5	2514
75	90 01/28/2003			
Dority & Manning PA			EXAMINER	
Attn: Judy C Jarecki-Black PhD P O Box 1449 Greensville, SC 29602-1449		FRONDA, CHRISTIAN L		
			ART UNIT	PAPER NUMBER
			1652	13
			DATE MAILED: 01/28/2003	1+

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No. **09/551,380**

Applicant(s)

Chang et al.

Examiner

Christian L. Fronda

Art Unit 1652

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED <u>Oct 30, 2002</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.
THE PERIOD FOR REPLY [check only a) or b)]
a) $\overline{\mathbb{X}}$ The period for reply expires <u>6</u> months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see NOTE below);
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) $oxtimes$ they present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: <u>SEE ATTACHED PAPER</u>
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. X For purposes of Appeal, the proposed amendment(s) a) x will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected: <u>1-7, 25, 26, and 28-39</u>
Claim(s) withdrawn from consideration:
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner
9. Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s)
10. Other:

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ADVISORY ACTION

1. Claims 1-7, 25, 26, and 28-39 stand rejected under 35 U.S.C. 112, first paragraph, for reasons of record, specifically, for being enabling for a green fluorescent protien having a protease cleavage site and an amino acid sequence consisting of SEQ ID NO: 41 and not enabling for any other embodiment.

Claims 1, 2, 25, 26, 28, 29, and 34 stand rejected under 35 U.S.C. 102(b) as being anticipated by Xu et al. This reference was attached to the previous Office Action dated 10/24/2001 (Paper No. 10). The claims do not recite the limitations that the claimed protein is a single fluorescent protien molecule and the claimed insertion site is not used to link two different fluorescent protien molecules.

PONNATHAPUACHE AMERIKA SUPERVISORY PATERT EXCLANCED TECHNOLOGICAL PARTIES